

Network Engineer III

Program/Dept.: Court Technology / Court Administration

Location: DeLand

Position #: 4223

Annual Salary: \$ 70,416 - \$80,000

Deadline to Apply: Open until filled

Function:

- Identifies, monitors, diagnoses, and solves complex network problems.
- Designs, manages, and maintains existing local area networks (LANs) and wide area networks (WANs).
- Reviews and evaluates all relevant network technology; to include firmware, software, and hardware.
- Maintain comprehensive network documentation, including diagrams, configurations, and operational procedures.
- Implement and manage robust security measures, including firewalls, VPNs, IDS/IPS, and network segmentation to prevent unauthorized access and mitigate cyber threats.
- Develop and enforce network security policies, ensuring they are integrated into network design and operations.
- Research and recommend network best practices.
- Ensure that critical systems and applications are always available through redundancy, load balancing, and failover solutions.
- Serves as a liaison between network services and local, state, federal agencies, and contractors.
- Knowledge of Cisco routers, switches, and firewalls.

The position will initially be headquartered in DeLand. Headquarters are subject to change based upon the needs of the court. Work hours may include periodic weekends and holidays. Day travel to offices throughout the circuit will be required as needed.

Minimum Requirements:

Any combination of related college education (computer science, mathematics, business, etc.) and/or experience totaling 8 years. Experience in Network, System Administration, and ensuring the security of IT resources is also required.

Knowledge, Skills, and Abilities:

All knowledge, skills, and abilities for a Network Engineer I or II, plus the following: Knowledge of Cisco router and switch technology, TCP/IP, and IP-based routing protocols (RIP, EIGRP, OSPF, BGP).

Ability to identify, analyze, and resolve complex system and network threats and security issues. Ability to engineer configuration templates for routers and switches. Ability to design and implement remote site LAN and WAN circuits, routing, and switching. Ability to troubleshoot core firewalls. Ability to design and implement campus-wide Ethernet switching. Ability to organize work on multiple tasks, establish priorities, and meet deadlines. Ability to think logically and show attention to detail. Ability to communicate effectively both orally and in writing. Ability to establish and maintain effective working relationships. Ability to work under stressful conditions.

This Volusia County-funded position is paid biweekly and includes the Volusia County benefits package. The successful applicant will be subject to a criminal background screening and employment eligibility verification through E-Verify. If the successful applicant is not already a Volusia County-funded employee, they are required to undergo a drug screening test.

How to Apply

For information on minimum requirements and instructions on how to apply, please visit www.volusia.org/personnel. Create and submit an online application specifically for this position by the deadline.

If you require an accommodation to participate in the application/interview process, please contact Israel Gonzalez at 386-626-6577 or igonzalez@circuit7.org with as much notice as possible. We will be happy to make every effort to accommodate reasonable requests.

The 7th Judicial Circuit Court is an equal opportunity and E-Verify employer.



SEVENTH
JUDICIAL CIRCUIT OF FLORIDA